

CERTIFICATE OF ANALYSIS

Product Information

| Product Name | His-tag Antibody, pAb, Rabbit | | |
|--------------|---|--|--|
| Cat. No. | A00174 | | |
| Lot No. | 16C001007 | | |
| Quantity | Specified on product label | | |
| Presentation | Lyophilized powder from antibody solution with PBS, pH 7.4, containing 0.02% sodium azide | | |
| Conjugation | Unconjugated | | |
| Storage | The lyophilized product remains stable up to 1 year at -20 °C from date of receipt. Upon reconstitution, it can be stored for 2-3 weeks at 2-8 °C or for up to 12 months at -20 °C or below. Avoid repeated | | |
| | freezing and thawing cycles. | | |

Quality Control

| Test Items | Specifications | Results |
|---------------|---------------------------------------|-----------|
| Reactivity | ELISA titer ≥1:20,000 | Passed |
| | Specific to His-tagged proteins by WB | |
| Concentration | Tested by A280nm with the extinction | Passed |
| | coefficient 1.43 | |
| Purification | Immunoaffinity Chromatography | Qualified |
| Purity | ≥85% by SDS-PAGE | Qualified |

Caution

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by:

_____d C____g Date: 03/02/2016

Antibody Production Director